U S WEST, Inc. Suite 700 1020 Nineteenth Street, NW Washington, DC 20036 202 429-3133 FAX 202 296-5157





Glenn Brown Executive Director-Public Policy **EX PARTE OR LATE FILED**

January 20, 1998

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FEDERAL CUMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Ms. Magalie Roman Salas, Secretary Federal Communications Commission 1919 M Street N.W., Room 222 Washington, D.C. 20554

Re: CC Docket 96-45 and 97-160

Dear Ms. Salas:

Today I provided to Charles Keller and Bob Loube of the Universal Service Branch staff a copy of the attached analysis. Earlier this month, the sponsors of the Benchmark Cost Proxy Model (BCPM) and the Hatfield Model provided copies of their model output using "common" data inputs supplied by the FCC. The attached charts compare the results of these analyses. While, in aggregate, the results come out similar for the funding for non-rural LECs that would be required under these assumptions, the individual holding company results and the results by study area demonstrate some significant and unexplained differences.

Acknowledgment and date of receipt are requested. A copy of this submission is provided for this purpose. Please contact me if you have any questions.

Sincerely.

Attachment

cc: Charles Keller Robert Loube

State Joint Board Staff

Holding Company Comparisons

Dollars - Millions

	BCPM3				Hatfield 5.0			
	Default		Common		Common		Default	
Ameritech	\$	520	\$	232	\$	202	\$	111
Bell Ati	\$	1,047	\$	481	\$	595	\$	340
Bell So	\$	1,649	\$	761	\$	813	\$	480
SBC	\$	1,466	\$	771	\$	619	\$	407
U S WEST	\$	1,225	\$	726	\$	629	\$	425
Sprint	\$	823	\$	368	\$	398	\$	240
GTE (see note)	\$	2,140	\$	1,279	\$	958	\$	580

GTE comparisons are not reliable as BCPM contains 37 study areas, but Hatfield only 19. This will require further review. All other comparisons are comparable.

Sum Less GTE \$ 6,730 \$ 3,339 \$ 3,256 \$ 2,583

COMPARISON OF COMMON INPUT RESULTS

		BCPM3.1		Hatf	ield 5.0	Difference		
Amerited		Monthly	Fund	Monthly	Fund	Monthly	Fund	
IL	Illinois Bell Tel Co	\$22.44	\$35,970,983	\$ 19.66	\$32,938,552	-12%	-8%	
IN	Indiana Bell Tell Co	\$25.88	\$40,476,038	\$20.65	\$32,877,180	-20%	-19%	
MI	Michigan Bell Tel Co	\$25.09	\$89,545,234	\$20.69	\$77,412,780	-18%	-14%	
ОН	Ohio Bell	\$24.03	\$36,494,237	\$19.41	\$34,727,716	-19%	-5%	
WI	Wisconsin Bell	\$24.29	\$29,589,643	\$19.05	\$24,465,060	-22%	-17%	
			\$232,076,135	_	\$202,421,288	-22.70	-13%	
Beil Atla	ntic		V		Ψ202, 4 21,200		-1376	
P A	Bell of Pennsylvania	\$23.52	\$65,163,970	\$21.16	\$83,734,969	-10%	28%	
MD	C&P Tel Co of Maryland	\$23.31	\$30,008,613	\$21.08	\$42,851,503	-10%	43%	
VA	C&P Tel Co of VA	\$24.98	\$62,314,828	\$21.74	\$78,828,506	-13%	43 % 27%	
WV	C&P Tel Co of WV - Bell Atlantic	\$36.39	\$81,435,019	\$37.51	\$95,029,927	3%	17%	
DC	C&P Tel Co of Washington	\$18.62	\$220	\$13.35	\$0	-28%	-100%	
DE	Diamond State Tel	\$24.62	\$7,463,874	\$21.37	\$6,533,212	-13%	-12%	
MA	New England Telephone	\$22.09	\$18,464,731	\$20.01	\$19,613,162	-13%	6%	
ME	New England Telephone	\$32.06	\$48,022,821	\$ 31.36	\$53,202,857	-2%	11%	
NH	New England Telephone	\$28.05	\$27,730,976	\$26.41	\$32,328,442	-2 % -6%	17%	
RI	New England Telephone	\$24.12	\$2,952,160	\$20.25	\$2,517,165	-16%	-15%	
VT	New England Telephone	\$33.91	\$27,358,071	\$33.34	\$31,865,863	-2%	16%	
NJ	New Jersey Bell	\$20.14	\$8,601,679	\$18.38	\$9,684,474	-2 % -9%	13%	
NY	New York Tel Co	\$21.74	\$101,487,173	\$19.64	\$138,918,753	-10%	37%	
		·	\$481,004,135	-	\$595,108,833	-1074	24%	
BellSout	h		4 10 1,00 1,100		Ψ393,100,033		2470	
AL	South Central Bell	\$30.98	\$100,560,497	\$29.31	\$120,179,319	-5%	20%	
KY	South Central Bell	\$31.25	\$78,707,086	\$29.73	\$75,405,319	-5%	-4%	
LA	South Central Bell	\$29.12	\$100,007,694	\$25.68	\$98,581,700	-12%	-4% -1%	
MS	South Central Bell	\$39.12	\$157,031,096	\$38.61	\$175,730,778			
TN	South Central Bell	\$28.80	\$100,566,109	\$26.34	\$115,950,149	-1%	12%	
FL	Southern Bell of Florida	\$23.60	\$41,944,125	\$19.56	\$34,975,494	-9% -17%	15%	
GA	Southern Bell GA	\$26.83	\$91,957,851	\$23.24	\$94,094,746	-17%	-17%	
NC	Southern Bell	\$26.84	\$39,542,997	\$23.28	\$51,281,013	-13%	2%	
SC	Southern Bell	\$29.32	\$50,872,864	\$25.54	\$46,970,612	-13%	30% -8%	
			\$761,190,319	Ψ20.04 	\$813,169,129	-1376		
SBC			4 101,100,010		φ013,109,129		7%	
CA	Pacific Bell	\$22.26	\$170,449,118	\$18.15	\$69,649,334	-18%	-59%	
AR	Southwestern Bell	\$34.48	\$73,662,766	\$28.06	\$58,777,689	-19%	-39% -20%	
KS	Southwestern Bell	\$31.28	\$92,400,445	\$25.38	\$68,482,488	-19%	-26%	
MO	Southwestern Bell	\$27.07	\$80,616,196	\$23.66	\$94,937,017	-13%	-20% 18%	
OK	Southwestern Bell	\$31.47	\$102,157,982	\$27.90	\$101,695,026	-11%	0%	
TX	Southwestern Bell	\$26.12	\$229,278,008	\$21.39	\$197,592,978	-11%	_	
NV	Nevada Bell	\$30.49	\$22,166,182	\$31.31	\$27,769,348	3%	-14% 25%	
		-	\$770,730,697	401.0 ,	\$618,903,880	3 /6		
U S WES	т		47.70,700,007		ΨΟ10,503,000		-20%	
AZ	Mountain Bell	\$27.49	\$83,219,820	\$21.33	\$47,957,958	-22%	-42%	
CO	Mountain Bell	\$27.82	\$90,300,645	\$24.31	\$86,590,319	-13%	-4%	
ID	Mountain Bell	\$32.66	\$39,100,227	\$27.50	\$30,382,881	-16%	-22%	
MT	Mountain Bell	\$42.30	\$55,162,197	\$32.29	\$35,950,064	-24%	-22 % -35%	
NM	Mountain Beli	\$31.85	\$54,298,546	\$27.40	\$45,321,159	-14%	-17%	
UT	Mountain Bell	\$25.72	\$21,197,419	\$22.04	\$21,119,503	-14%		
WY	Mountain Bell	\$45.87	\$49,095,417	\$39.30	\$37,427,016	-14%	0% -2 4 %	
IA	Northwestern Bell	\$29.31	\$50,312,935	\$23.37	\$40,457,519	-14%		
MN	Northwestern Bell	\$26.23	\$66,998,309	\$22.99	\$84,678,990	-12%	-20%	
NE	Northwestern Bell	\$31.18	\$45,119,829	\$31.32	\$55,345,011		26%	
ND	Northwestern Bell	\$35.78	\$31,799,697	\$31.32 \$29.97	\$24,321,174	0% 16%	23%	
SD	Northwestern Bell	\$38.97	\$40,102,180	\$32.06	\$24,321,174 \$26,710,757	-16%	-24%	
OR	Pacific Northwest Bell	\$27.35	\$49,656,175	\$23.94	\$48,419,020	-18% 12%	-33%	
WA	Pacific Northwest Bell	\$25.32	\$49,223,560	\$21.35	\$44,732,796	-12% -16%	-2%	
			\$725,586,956	Ψ£1.00	\$629,414,165	-10%	-9%	
			+,000,000		Ψ023,414,103		-13%	

Sprint/U	Inited						
FL	Centel of Florida	\$29.73	\$20,241,583	\$28.02	\$24,310,233	-6%	20%
IL	Centel of Illinois	\$24.81	\$5,643,876	\$22.90	\$5,267,841	-8%	-7%
VA	Central Tel Co of Virginia	\$36.63	\$33,978,066	\$42.51	\$45,522,092	16%	34%
NC	Centel of NC	\$ 31.53	\$13,605,353	\$35.87	\$22,747,314	14%	67%
NV	Centel of NV	\$21.85	\$4,105,186	\$18.56	\$3,390,350	-15%	-17%
TX	Central Tel Co of Texas	\$32.92	\$18,718,979	\$29.09	\$14,228,613	-12%	-24%
TN	United Telephone - Southeast	\$30.79	\$9,332,409	\$28.15	\$10,322,916	-9%	11%
VA	United Telephone - Southeast	\$39.19	\$14,288,851	\$36.14	\$14,142,575	-8%	-1%
FL	UTC of Florida	\$27.83	\$35,407,361	\$23.50	\$31,035,279	-16%	-12%
IN	UTC of Indiana	\$38.67	\$28,671,280	\$40.36	\$27,505,925	4%	-4%
NJ	United Tel NJ, INC	\$27 .63	\$2,321,295	\$26.53	\$2,761,794	-4%	19%
ОН	UTC of Ohio	\$33.27	\$41,213,258	\$33.92	\$45,246,668	2%	10%
PA	UTC of Pennsylvania	\$33.11	\$26,266,442	\$35.72	\$31,047,225	8%	18%
KS	United Tel Co of KS	\$54.85	\$2 6,776,362	\$73.08	\$29,791,246	33%	11%
MN	UTC of Minnesota	\$38.27	\$17,734,058	\$38.49	\$16,501,334	1%	-7%
MO	UTC of Missouri	\$41.12	\$36,320,076	\$43.17	\$41,129,672	5%	13%
TX	UTC of Texas INC	\$48.57	\$32,960,132	\$51.41	\$32,815,192	6%	0%
		_	\$367,584,567		\$397,766,270		8%

Totals \$3,338,172,809 \$3,256,783,566